

## PRODUCTIVITY AND RELATED DATA, BUSINESS SECTOR

Period	Output per hour of all persons		Output <sup>1</sup>		Hours of all persons <sup>2</sup>		Compensation per hour <sup>3</sup>		Real compensation per hour <sup>4</sup>		Unit labor costs		Implicit price deflator <sup>5</sup>	
	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector
Indexes, 1992=100; quarterly data seasonally adjusted														
1995 .....	101.6	102.0	111.4	111.8	109.6	109.5	106.0	105.9	98.9	98.8	104.3	103.8	105.7	105.8
1996 .....	104.6	104.8	116.5	116.8	111.4	111.5	109.6	109.5	99.6	99.5	104.8	104.5	107.4	107.3
1997 .....	106.5	106.5	122.7	122.8	115.1	115.4	113.1	112.9	100.6	100.4	106.1	106.0	109.0	109.1
1998 .....	109.4	109.3	128.6	128.9	117.6	117.9	119.9	119.6	105.1	104.9	109.6	109.4	109.7	109.9
1999 .....	112.6	112.3	135.2	135.6	120.1	120.7	125.6	125.1	107.9	107.5	111.6	111.4	110.7	111.1
2000 .....	115.9	115.5	140.5	140.8	r 121.2	121.9	134.5	134.0	111.8	111.4	116.1	116.0	112.7	113.3
2001 .....	118.8	118.3	141.0	141.3	118.7	119.4	140.1	139.3	113.3	112.7	118.0	117.7	114.9	115.4
2002 .....	123.9	123.5	143.5	143.9	r 115.9	116.5	144.5	143.8	115.0	114.5	116.6	116.5	116.0	116.6
2003 r .....	129.5	128.9	149.0	149.4	115.1	115.9	150.4	149.6	117.0	116.4	116.2	116.1	117.4	117.9
2004 r* .....	134.6	134.1	156.7	157.3	116.4	117.3	157.2	156.3	119.2	118.5	116.8	116.5	119.5	119.8
2001: I <sup>r</sup> .....	116.9	116.4	141.1	141.4	120.7	121.5	138.8	138.1	113.0	112.4	118.7	118.6	114.1	114.6
II <sup>r</sup> .....	118.5	118.1	141.4	141.9	119.4	120.1	139.7	139.0	112.9	112.3	117.9	117.6	114.9	115.4
III <sup>r</sup> .....	118.8	118.5	140.3	140.8	118.1	118.9	140.4	139.6	113.2	112.5	118.2	117.8	115.2	115.6
IV <sup>r</sup> .....	120.9	120.4	141.0	141.2	116.6	117.3	141.5	140.7	114.2	113.5	117.0	116.8	115.6	116.0
2002: I <sup>r</sup> .....	122.6	122.4	142.2	142.6	115.9	116.5	143.2	142.5	115.2	114.7	116.7	116.4	115.5	116.0
II <sup>r</sup> .....	123.2	122.8	142.9	143.2	116.0	116.6	144.5	143.8	115.2	114.7	117.2	117.1	115.9	116.5
III <sup>r</sup> .....	124.6	124.1	144.3	144.5	115.8	116.4	145.0	144.3	115.0	114.4	116.3	116.2	116.1	116.8
IV <sup>r</sup> .....	125.0	124.6	144.7	145.0	115.8	116.4	145.4	144.7	114.8	114.2	116.3	116.1	116.5	117.2
2003: I <sup>r</sup> .....	126.3	125.8	145.5	145.9	115.2	116.0	147.4	146.7	115.3	114.7	116.8	116.6	117.1	117.7
II <sup>r</sup> .....	128.6	127.9	147.5	147.8	114.7	115.6	149.6	148.7	116.8	116.1	116.4	116.3	117.3	117.8
III <sup>r</sup> .....	131.1	130.5	150.8	151.1	115.0	115.7	151.5	150.8	117.6	117.0	115.6	115.5	117.5	118.0
IV <sup>r</sup> .....	131.8	131.5	152.3	152.8	115.6	116.2	152.9	152.3	118.5	118.0	116.0	115.9	117.8	118.1
2004: I <sup>r</sup> .....	133.1	132.7	154.3	155.0	115.9	116.8	154.0	153.1	118.3	117.6	115.7	115.4	118.4	118.7
II <sup>r</sup> .....	134.1	134.0	155.8	156.5	116.2	116.8	156.0	155.3	118.5	118.0	116.4	115.9	119.4	119.6
III <sup>r</sup> .....	134.7	134.4	157.5	158.2	116.9	117.7	158.2	157.4	119.7	119.1	117.4	117.1	119.7	120.1
IV <sup>r*</sup> .....	136.0	135.1	159.1	159.6	117.0	118.1	160.0	158.7	120.0	119.0	117.7	117.5	120.3	120.7
Percent change; quarterly data at seasonally adjusted annual rates														
1995 .....	0.2	0.5	2.9	3.2	2.7	2.7	2.0	2.1	-0.4	-0.3	1.9	1.6	1.8	1.7
1996 .....	2.9	2.7	4.6	4.5	1.6	1.8	3.4	3.4	.7	.7	.5	.7	1.6	1.4
1997 .....	1.9	1.6	5.3	5.2	3.4	3.5	3.2	3.1	1.0	.9	1.3	1.4	1.5	1.7
1998 .....	2.7	2.7	4.8	5.0	2.1	2.2	6.0	5.9	4.6	4.5	3.3	3.2	.6	.7
1999 .....	2.9	2.8	5.1	5.2	2.2	2.3	4.8	4.6	2.6	2.5	1.8	1.8	.9	1.1
2000 .....	2.9	2.8	3.9	3.8	1.0	1.0	7.1	7.1	3.6	3.6	4.0	4.2	1.8	1.9
2001 .....	2.5	2.5	.3	.4	-2.1	-2.0	4.2	4.0	1.3	1.1	1.6	1.5	2.0	1.9
2002 r .....	4.3	4.3	1.8	1.8	-2.4	-2.5	3.1	3.2	1.5	1.6	-1.1	-1.1	.9	1.0
2003 r .....	4.5	4.4	3.8	3.8	-.6	-.5	4.1	4.0	1.8	1.7	-.4	-.4	1.3	1.1
2004 r* .....	4.0	4.0	5.1	5.3	1.1	1.2	4.5	4.4	1.8	1.7	.5	.4	1.7	1.6
2001: I <sup>r</sup> .....	-.5	-.4	-1.1	-1.1	-.6	-.7	6.8	6.7	3.1	3.0	7.4	7.2	2.7	2.6
II <sup>r</sup> .....	5.5	5.9	.8	1.2	-4.4	-4.4	2.9	2.6	-.4	-.6	-2.5	-3.1	3.0	2.7
III <sup>r</sup> .....	1.2	1.2	-3.1	-2.9	-4.2	-4.1	2.0	1.8	1.0	.9	.8	.6	1.0	.7
IV <sup>r</sup> .....	7.1	6.6	1.8	1.2	-5.0	-5.1	3.1	3.1	3.6	3.7	-3.8	-3.3	1.3	1.5
2002: I <sup>r</sup> .....	5.9	6.9	3.5	4.0	-2.3	-2.7	4.9	5.4	3.5	4.1	-1.0	-1.4	-.3	-.3
II <sup>r</sup> .....	1.9	1.3	2.1	1.7	.2	.4	3.7	3.7	.2	.2	1.7	2.3	1.4	1.8
III <sup>r</sup> .....	4.6	4.3	3.8	3.6	-.8	-.6	1.4	1.2	-.9	-1.1	-3.1	-2.9	.7	1.0
IV <sup>r</sup> .....	1.2	1.5	1.2	1.4	.0	-.1	1.2	1.2	-.7	-.7	.0	-.3	1.4	1.3
2003: I <sup>r</sup> .....	4.1	4.0	2.2	2.4	-1.8	-1.5	5.8	5.6	1.9	1.8	1.6	1.6	2.1	1.9
II <sup>r</sup> .....	7.6	6.7	5.6	5.3	-1.9	-1.4	6.1	5.7	5.4	5.0	-1.4	-1.0	.8	.5
III <sup>r</sup> .....	8.1	8.7	9.3	9.3	1.1	.6	5.2	5.7	2.7	3.2	-2.7	.7	.6	.
IV <sup>r</sup> .....	2.1	2.8	4.2	4.6	2.0	1.7	3.7	4.1	2.9	3.3	1.6	1.2	.8	.3
2004: I <sup>r</sup> .....	4.0	3.8	5.3	5.7	1.2	1.9	2.9	2.1	-.7	-1.5	-1.1	-1.6	2.1	2.0
II <sup>r</sup> .....	2.9	3.9	3.9	4.2	.9	.2	5.3	5.9	.8	1.4	2.3	1.9	3.3	2.9
III <sup>r</sup> .....	2.0	1.3	4.5	4.2	2.5	2.8	5.8	5.4	4.1	3.7	3.7	4.0	1.1	1.8
IV <sup>r*</sup> .....	3.7	2.1	4.2	3.7	.5	1.6	4.5	3.4	.9	-.2	.8	1.3	2.1	2.2

<sup>1</sup> Output refers to real gross domestic product originating in the sector.

<sup>2</sup> Hours of all persons engaged in the sector, including hours of proprietors and unpaid family workers. Estimates based primarily on establishment data.

<sup>3</sup> Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the self-employed.

<sup>4</sup> Hourly compensation divided by the consumer price index for all urban consumers (CPI-U) for recent quarters. The trend from 1978–2003 is based on the consumer price index research series (CPI-U-RS). Data for 2004 reflect annual revisions for CPI-U released on February 23, 2005.

<sup>5</sup> Current dollar gross domestic output divided by the output index.

NOTE.—Data relate to all persons engaged in the sector.

Percent changes are from preceding period and are based on original data; they therefore may differ slightly from percent changes based on indexes shown here.

Quarterly and annual data for 2004 were revised to incorporate the most recent information. Data for hourly compensation, real hourly compensation, and unit labor costs for 2004: III reflect new information on compensation from the national income and product accounts. In addition, data beginning 2000 were revised to reflect the annual benchmark and seasonal adjustment revisions for the nonfarm payroll series released on February 4, 2005.

\* Data based on GDP data released on February 25, 2005.

Source: Department of Labor, Bureau of Labor Statistics.